3116-1780 Pra titioner's D ck t N

THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of: Curtiss et al.

Application No.: 0 8 / 473, 789

Group No.:

Examiner: Virginia Portner June 7 1995 Filed:

For: RECOMBINANT BACTERIAL VACCINE SYSTEM WITH ENVIROMENTAL

LIMITED VIABILITY

Assistant Commissioner for Patents Washington, D.C. 20231

## REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R.

§ 1.114, for the above identified application.

WARNING: 35 U.S.C. 132(b) and § 1.114 provide for the continued examination of an application and not examination of a continuing application). Accordingly, the Office will not permit an applicant to

> obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

WARNING: A continued examination request cannot be made if at least one office action under 35 U.S.C. 132 or a notice of allowance under 35 U.S.C. 161 has not been mailed. The provisions of 37 CFR 1.114 also do not apply (1) to a provisional application, an application for a utility or plant patent filed under 35 U.S.C. 111(a); (2) an international application filed under 35 U.S.C. 363 before June

8, 1995; (3) a patent under reexamination or (4) an application for a design patent. 37 CFR 1.114(d).

NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

NOTE: Unlike a continuation application, a continued examination request can utilize the mailing procedure

of 37 CFR 1.8. See 37 CFR § 1.8(a)(2)(i)(A).

### CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10°

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

### MAII ING

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, VA Arlington, VA 22202

37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10 \*

with sufficient postage as first class mail.

as "Express Mail Post Office to Addressee"

Mailing Label No. . (mandatory)

#### **TRANSMISSION**

Signature

facsimile transmitted to the Patent and Trademark Office, (703)

Date: 12/27/2001

Daniel S. Kasten

(type or print name of person certifying)

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 1 of 5)

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# TIME REQUEST IS BEING MADE

2. T	his r	equest is being submitted (check appropriate item(s) below):						
i	i 🔀 Prior to abandonment of the application							
ii.	☐ Payment of the issue fee							
		☐ Prior to payment of issue fee						
		☐ Issue fee has been paid but a petition under § 1.313 has been granted						
iii. Prior to a decision on appeal to the Board of Patent Appeals & Interferences								
		☐ A notice is being separately sent to the Board of Patent Appeals & Interferences that this Request for Continued Examination is being filed.						
NOT		such a notice is not sent to the Board then may refuse to vacate a decision rendered after the filing the RCE but before recognition by the Office of the RCE request under § 1.114.						
iv. ☐ Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or ☐ Commencement of a civil action under 35 U.S.C. 146								
		☐ Prior to the filing of such appeal or commencement of civil action						
		☐ Such appeal or commencement of civil action has been terminated						
		ENCLOSURES						
3. E	inclo	sed herewith is/are:						
WA	RNING	If reply to a final or non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111. 37 C.F.R. § 1.114(b).						
	An	information disclosure (37 C.F.R. § 1.98)						
		Form PTO-1449 (PTO/SB/08A and 08B)						
X	An	amendment						
X	Nev	w arguments						
	☐ New evidence in support of patentability							
	Oth	er:						
		FEE FOR REQUEST (37 C.F.R. § 1.17(e)).						
4. T	his a	pplication is on behalf of:						
		Small entity (and status is still as small entity)						
	赵	Other than a small entity						
		Continued Prosecution Request Fee \$ 740.00						

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 2 of 5)

#### **FEE FOR CLAIMS**

NOTE: "The fee for continued examination under § 1.114 (§ 1.17(e)) does not include additional claims fee (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

37 CFR 1.53(d)(3): "The filing fee for a continued prosecution application filed under this paragraph is:

(i) The basic filing fee as set forth in § 1.16; and

Any additional § 1.16 fee due based on the number of claims remaining in the application after entry of any amendment accompanying the request for an application under this paragraph and entry of any amendments under § 1.116 unentered in the prior application which applicant has requested to be entered in the continued prosecution application."

5. The fee for claims (37 C.F.R. § 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)			(Col. 2)		((	Col. 3)	SMALL	SMALL ENTITY		OTHER THAN A SMALL ENTITY		
		CLAIMS EMAINING AFTER MENDMENT		PR	CHEST NO. EVIOUSLY PAID FOR		resen Extra	T RATE	ADDIT.	OR	RATE	ADDIT. FEE	
TOTAL	•	67	MINUS	**	38	=	29	x\$9 =	\$	<del></del>	x\$18=	\$ 522.0	0 (
INDEP.	•	6	MIŅUS	***	4	=	2	x\$40=	\$		<b>×\$90</b> = #584	\$ 168.0	0 (
□FIRST	PRE	SENTATION	OF MULT	ΓIPLE	DEP. CLAIM			+\$135=	\$		+ \$270 =	= \$	
							Α	TOTAL DDIT. FEE	\$	OR	TOTAL ADDIT. FEE \$		)

<sup>\*</sup> If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

WARNING: See 37 C.F.R. § 1.116.

(complete (c) or (d), as applicable)

(c) \( \subseteq \) No additional fee is required.

OR

(d) Total additional fee required is \$ 690.00

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 3 of 5)

<sup>&</sup>quot; If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

<sup>&</sup>quot;If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

### **EXTENSION OF TIME**

(If an extension of time is appropriate complete (a) or (b), as applicable)

<ol><li>The proceedings herein are § 1.136(a) apply.</li></ol>	e for a patent application	n, and the provision	ns of 37 C.F.R.
(a) Applicant petitions f 37 C.F.R. § 1.17(a)(1	or an extension of time	e, the fees for which ber of months chec	n are set out in ked below:
Extension for (months)  one month two months three months four months	Fee for other than small entity  \$ 110.00 \$ 390.00 \$ 890.00 \$ 1,390.00	Fee for small entity  \$ 55.00 \$ 195.00 \$ 445.00 \$ 695.00	
	Fee:	\$	
If an additional extension of	time is required, please	consider this a per	tition therefor.
(check and	complete the next item	n, if applicable)	
paid therefor of	months has a second sec	s deducted from th	e total fee due
	OR	. •	
conditional petition a	hat no extension of tire and authorization to pay oplicant has inadvertently of time.	the necessary fees	s to provide for
	TOTAL FEE(S) DU	E	
WARNING: The fee for continued e.	xamination under § 1.114 ma	ay not be deferred. 37 C	.F.R. § 1.53(f).
7. The total fee(s) due is/are:			
Continued Prosecution F	ee (§ 1.17(e))		\$ 740.00
Fee(s) for additional clain	\$ 690.00		
Extension of time fee (if	any) (§ 1.17(a)(1)-(4))		\$
		Total Fee(s) Due	\$1,430.00

### **PAYMENT OF FEE(S) DUE**

8. Please	e pay the fee(s) for this continue	ed examination application as fol	lows:					
¥	Check is attached for the sum	ı of	\$					
[33]	Charge Account	the sum of	\$ 1,430.00					
	Charge Credit Card the sum of	of	\$					
	(Credit Card Payment Form (P	TO-2038) attached)						
Please § 1.17(a)(		nal fee(s) for § 1.17(e), § 1.16	6(b)-(d) and/or					
凶	Account18_1829							
☐ Credit Card (Credit Card Payment Form (PTO-2038) attached).								
	INVE	NTORSHIP						
	ny change of inventors must be via the 0, 2000, 65 Fed Reg 14865, at 14868.	procedure set forth in 37 CFR § 1.48. Se	ee Notice of March					
9. This a	application as amended names	as inventors:						
X	the same inventors as previou	ısly designated for the claims.						
	fewer than the inventors previously designated ans a statement accompanies this request for the deletion of the name or names of the person or persons who are not inventors of the invention now being claimed.							
	a person not named previous § 1.48 is/has separately:	ly as an inventor and a petition υ being filed	inder 37 C.F.R.					
	DEFERRAL	OF EXAMINATION						
10.   A request for deferral of examination accompanies this request for continued examination.								
Reg. No.:	45,363	SIGNATURE OF PRACTITIONER Daniel S. Kasten						
Tel. No.:	(314) 727-5188	(type or print name of practitioner) Thompson Coburn LLI	·					
Custome	No.:	7733 Forsyth Blvd. P.O. Address Suite 1400 St. Louis, MO 6310	)5					

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